

Transmittal Letter to the United States
Designated/Elected Office (DO/EO/US)

Customer No.	026418	
Attorney's Docket No.:	GK-ZEI-3152 / 500343.20153	
U.S. Application No.:	10/049548	
International Application No.:	PCT/EP01/07104	
International Filing Date:	JUNE 22, 2001	22 JUNE 2001
Priority Date Claimed:	JUNE 26, 2000	26 JUNE 2000
Title of Invention:	FLUORESCENCE MICROSCOPE	
Applicant(s) for (DO/EO/US):	Reiner MITZKUS and Alex SOELL	

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- [X] 1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
[] 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
[] 3. This express request to begin national examination procedures [35 U.S.C. 371 (f)] at any time rather than delay examination until the expiration of the applicable time limit set forth in 35 U.S.C. 371(b) and PCT Articles 22 and
[] 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
[X] 5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)]
a) ☐ is transmitted herewith (required only if not transmitted by the International Bureau)
b) ☐ has been transmitted by the international Bureau
c) ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
[] 6. A translation of the International Application into English [35 U.S.C. 371(c)(2)] **TO FOLLOW**
[] 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]
a) ☐ are transmitted herewith (required only if not transmitted by the International Bureau)
b) ☐ have been transmitted by the International Bureau
c) ☐ have not been made; however, the time limit for making such amendments has **NOT** expired.
d) ☐ have not been made and will not be made
[] 8. A translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]
[] 9. An Oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)] **EXECUTED Decl/POA - TO FOLLOW**
[] 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]

Items 11. to 16. Below concern other document(s) or information included:

- [X] 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98
[] 12. An Assignment document for recording. A separate cover sheet (PTO-1619A) in compliance with 37 CFR 3.28 and 3.31 is included.
[] 13. ☐ A **FIRST** preliminary amendment
☐ A **SECOND** or **SUBSEQUENT** preliminary amendment
[] 14. A **substitute specification**
[] 15. A change of power of attorney and/or address letter
[X] 16. (other items or information) **PCT/RO/101, PCT/RO/105 7SEP01, WO 02/01272 3JAN02, Search Report: (PCT/ISA/220 and 210) 13DEC01, DE Examination Report 28DEC00 and PTO-1449 w/3 references and 1US equivalent.**

EXPRESS MAIL No.: **EL 915 669 825 US**Deposited: **February 13, 2002**

I hereby certify that this correspondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PCT, Commissioner for Patents, Washington, DC 20231.

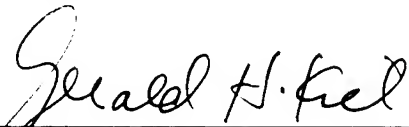

/Ruth Montalvo Date: **February 13, 2002**

U.S. Application No. (if known, see 37 CFR 1.50):
 International Application No.: **PCT/EP01/07104**

Attorney's Docket No: **GK-ZEI-3152 / 500343.20153**

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CALCULATIONS PTO USE ONLY

<input checked="" type="checkbox"/> 17. The following fees are submitted: BASIC NATIONAL FEE [37 CFR 1.492(a)(1)-(5)]						
<input checked="" type="checkbox"/>	Search Report has been prepared by the EPO or JPO.....	\$	890.00			
<input type="checkbox"/>	International preliminary examination fee paid to USPTO [37 CFR 1.482].....	\$	710.00			
<input type="checkbox"/>	No International preliminary examination fee paid to USPTO [37 CFR 1.482] but International search fee paid to USPTO [37 CFR 1.445(a)(2)].....	\$	740.00			
<input type="checkbox"/>	Neither International preliminary examination fee [37 CFR 1.482] nor International search fee [37 CFR 1.445(a)(2)] paid to USPTO.....	\$	1,040.00			
<input type="checkbox"/>	International preliminary examination fee paid to USPTO [37 CFR 1.482] and all claims satisfied provisions of PCT Article 33(1)-(4).....	\$	100.00			
ENTER APPROPRIATE BASIC FEE AMOUNT:					\$890.00	
Claims	Number Filed		Number Extra	Rate		
Total Claims	3	-20		x \$ 18. =		
Indep. Claims	1	-03		x \$ 84. =		
<input type="checkbox"/> Multiple Dependent Claim(s) (if applicable)					+ \$ 280. =	
TOTAL OF ABOVE CALCULATIONS:					\$890.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date [37 CFR 1.492(e)]						
TOTAL OF ABOVE CALCULATIONS:					\$890.00	
Applicant claims Small Entity Status [See 37 CFR 1.27] Reduction by 1/2 for filing by small entity						
SUBTOTAL:					\$890.00	
Processing fee of \$130.00 for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date [37 CFR 1.492(f)]					\$130.00	
TOTAL NATIONAL FEE:					\$1,020.00	
Fee for recording the enclosed assignment [37 CFR 1.21(h)] The assignment must be accompanied by an appropriate cover sheet (PTO-1595) [37 CFR 3.28, 3.31]. \$ 40.00 per property					+	
TOTAL FEE(S):					\$1,020.00	
AMOUNTS TO BE REFUNDED OR CHARGED					REFUNDED	\$
					CHARGED	\$
(Please note the filing fee is based on the claims in the Preliminary Amendment)						
<input checked="" type="checkbox"/>	Check in the amount of \$ 1,020.00 to cover the above fees is enclosed. (The Commissioner is hereby authorized to charge any additional fees required with this submission or to credit any overpayment to Deposit Account No: 50-1529.)					
NOTE: Where an appropriate time limit under 36 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) Or (b)] must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Gerald H. Kiel, Esq. (Customer No. 026418)						
Reed Smith LLP						
375 Park Avenue						
New York, NY 10152						
Gerald H. Kiel						
Name (Tel. (212) 521-5400)			Signature		25,116	
					February 13, 2002	
					Date	

VERIFICATION OF A TRANSLATION

I, the below named translator, hereby declare that:

My name and post office address are as stated below:

That I am knowledgeable in the English language and in the language in which the below-identified international application was filed, and that I believe the English translation of the international application PCT/EP01/07104 is a true and complete translation of the above-identified international application as filed.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date April 12, 2002

Full name of the translator Daniel Cooper

Signature of the translator 

Post Office Address 1310 Felicity Street, New Orleans, LA 70130